

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	3702696
<b>Application Number:</b>	10814285
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	6120
<b>Title of Invention:</b>	Finger using chip-rate weighting in smart antenna system, and its application for demodulation apparatus and method
<b>First Named Inventor/Applicant Name:</b>	Heung-Jae Im
<b>Customer Number:</b>	22429
<b>Filer:</b>	Yoon Ham/james rhee
<b>Filer Authorized By:</b>	Yoon Ham
<b>Attorney Docket Number:</b>	123059-05004365
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<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	no
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### File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	Information Disclosure Statement Letter	80730IDS.pdf	25315 81ee1af6897e9188f53a275e34603ae1e9528	no	3

**Warnings:**

**Information:**

2	Information Disclosure Statement (IDS) Filed	80730PTO-1449.pdf	18724 4d54cb0380ebd79e008721c835683173dc098e0	no	1
<b>Warnings:</b>					
<b>Information:</b>					
This is not an USPTO supplied IDS fillable form					
3	Foreign Reference	ref1.pdf	22027 e3db79d0b1de3a5f65d51790791ee963bc818005	no	1
<b>Warnings:</b>					
<b>Information:</b>					
4	Foreign Reference	ref2.pdf	237933 5560a96ca494bd107cd3fba31ec0e613d4e90a4	no	1
<b>Warnings:</b>					
<b>Information:</b>					
5	Foreign Reference	ref3.pdf	207121 070eaa6f03905ebdc1b5e716a79298073ba1c929b	no	1
<b>Warnings:</b>					
<b>Information:</b>					
6	Foreign Reference	ref4.pdf	1172122 29170b941d932cabddfb1b9e057ba614e6bcb570fe	no	31
<b>Warnings:</b>					
<b>Information:</b>					
7	Foreign Reference	ref5.pdf	1394204 04e9966a787c74a71e55cbdc4dc92809c3d35599	no	34
<b>Warnings:</b>					
<b>Information:</b>					
8	Foreign Reference	ref6.pdf	66662 5a24aeff1b7a2b080a7c9d015ec369a75a49d4a1cc	no	2
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<b>Total Files Size (in bytes):</b>			3144108		

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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.